UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/787,227	02/27/2004	Bach H. Le	049051-0221	4842		
31824 MCDFRMOT	7590 11/06/2008 Γ WILL & EMERY LLP		EXAM	INER		
18191 VON K	ARMAN AVE.		BELANI, I	BELANI, KISHIN G		
SUITE 500 IRVINE, CA 9	2612-7108		ART UNIT	PAPER NUMBER		
,			2443			
			MAIL DATE	DELIVERY MODE		
			11/06/2008	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No. Applicant(s)			
Office Action Summary (For use in the First Action Interview Pilot Program)	10/787,227	LE ET AL.		
(FOR use in the First Action interview Filot Frogram)	Examiner	Art Unit	Page 1 of 3	
·	KISHIN G. BELANI	2443	Page 1013	
The MAILING DATE of this communication app	ears on the cover sheet with	the correspondence	address	
THE SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE			(30) DAYS,	
This time period for reply is extendable under 37 CF communication constitutes notice under 37 CFR 1.1		dditional MONTH. T	'his	
Applicant's request to not have a first-action interview	v is acknowledged.			
Status	:			
1) Responsive to communication(s) filed on 19 S	September 2008 and intervi	ew conducted on 24	September 2008.	
2) Since this application is in condition for alloware closed in accordance with the practice under			the merits is	
Disposition of Claims				
3)⊠ Claim(s) <u>66-85</u> is/are pending in the application	on.			
3a) Of the above claim(s) is/are withdra	awn from consideration.			
4) Claim(s) is/are allowed.				
5)⊠ Claim(s) <u>66-85</u> is/are rejected.				
6) Claim(s) is/are objected to.				
7) Claim(s) are subject to restriction and/o	or election requirement.			
Application Papers				
8) The specification is objected to by the Examine	er.			
9) The drawing(s) filed on is/are: a) acc		by the Examiner.		
Applicant may not request that any objection to the			a).	
Replacement drawing sheet(s) including the correct				
10) The oath or declaration is objected to by the E				
Priority under 35 U.S.C. § 119				
11) Acknowledgment is made of a claim for foreign	n priority under 35 H.S.C. &	119(a)-(d) or (f)		
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 55 0.0.0. §	110(a) (a) 01 (1).		
1. Certified copies of the priority documen	ts have been received	·		
Certified copies of the priority document Certified copies of the priority document		oplication No.		
3. Copies of the certified copies of the prior				
application from the International Burea				
*See the attached detailed Office action for a list of		eived.		
Contact Information	,			
Examiner's Telephone Number: (571)270-1768				
Examiner's Typical Work Schedule: Monday - Fr	iday 6:00 A.M. to 5:00 P.M. E	ST		
Supervisor's Name: Tonia . Dollinger				
Supervisor's Telephone Number: 571-272-4170				
Attachment(s)	_			
1) Notice of References Cited (PTO-892)		ummary (PTO-413)		
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08))/Mail Date Iformal Patent Application		
Paper No(s)/Mail Date	6) Other:			

Office Action Summary

Application No.	Applicant(s)	Applicant(s)		
10787227	LE ET AL.			
Examiner	Art Unit			
KISHIN G. BELANI	2443	Page 2 of 3		

Notification of Rejection(s) and/	or Objection(s)
-----------------------------------	-----------------

#	Claim(s)	Reference(s) (if applicable)	Rejection Statutory Basis	Brief Explanation of Rejection
1	66-85		112, Second	Use of "A computing device" in the dependent claims creates lack of antecedent, because the computing device is already defined in the independent claim 66. The examiner has interpreted it to mean "said local computing device" (see continuation below).
2	66, 84, 85	A, B	103 (a)	Ref. A (Laursen et al.), Figs. 1-2.b, web server 112 and mobile phone 106 in Fig. 1, column 6, lines 5-29 disclose a local computing device 112 for communicating with a remotely located computing device 106. (see continuation below)
3	67, 68, 72- 74, 77-79, 81	A, B, C	103 (a)	Ref. C (Shoemaket et al.), paragraphs 0082-0087, with secure session in paragraph 0084, first and second communication channels in paragraph 0087. paragraphs 0086 for Citrix ICA Virtual Channel. (see continuation below).
4	69-71, 76	A, B, D	103 (a)	Ref D (Hughes), column 27, lines 36-52 for a predetermined event to lock a session, lapse of time causing activation of screen saver. Fig. 5, column 6, lines 55-62 and column 11, lines 30-39 for IP telephone.
5	75	A, B, E	103 (a)	Ref. E (Hsu et al.), column 6, lines 56-67 through column 7, lines 1-9 for a gateway.

			Expanded (Discussion/Comme	entary			
1		or "said remotely located co	omputing device" depending on	the context. Please	e distinguish between local and remote computing devices.			
2		abstract, column 4, lines 19 Ref. A, Fig. 6, username 30	9-35 and column 9, lines 1-10 fo	r a secure session; , lines 4-65 for prom	17 for transmitting lock session signal; Ref. A, Fig. 5.a, step 2 pting a user for identification information;			
3		Ref. C (Shoemaket et al.), paragraph 0054, with environmental control elements equated to industrial controllers. Ref. C (Shoemaket et al.), paragraphs 0003, 0082, 0084, and 0085 for thin clients; paragraph 0054 for hand-held devices; paragraph 0019 for PDA and cell phones. Ref. C (Shoemaket et al.), paragraph 0088 for local trigger and remote execution.						
				•				
		,						
DATE	 E:		/K. G. B./		/Tonia LM Dollinger/			

10/27/2008

/K. G. B./ Examiner, Art Unit 2443

/Tonia LM Dollinger/ Supervisory Patent Examiner, Art Unit 2143

U.S. Patent and Trademark Office PTOL-413FA (Rev. 09-07)

First Action Interview Office Action Summary

Office Action Summary (continued)

Application No. 10787227	Applicant(s) LE ET AL.	1 **		
Examiner	Art Unit			
KISHIN G. BELANI	2443	Page 3 of 3		

#	Claim(s)	Reference(s) (if applicable)	Rejection Statutory Basis	Brief Explanation of Rejection
6	80	A, B, F	103 (a)	Ref. F (Koren), paragraph 0092, "access identifier"
7	82, 83	A, B, G	103 (a)	Ref. G (Wright), abstract, column 1, lines 12-38 for locking remote device. Ref. A (Laursen et al.), Fig. 6, username 302 and password 304; column 8, lines 4-65 for prompting a user for identification information to unlock secure session; (see continuation)
8			Specification Objection	Paragraph 0064, change "user is enters" to — user enters — Paragraph 0066, change "locking the session signal" to — locking the session —

L	Expanded Discussion/Commentary								
					••				
	÷								
		,							
	DATE: Examiner Signature: Primary Examiner Signature: /Tonia L. M. Dollinger/								
Ü.S.	Patent ar	nd Trademark Office			-		- p · .		

U.S. Patent and Trademark Office PTOL-413FA (Rev. 09-07)

First Action Interview Office Action

Part of Paper No./Mail Date 20081027